Index of Claims

| Applicat | tion | No |
|----------|------|----|

09/691,629

Examiner

Applicant(s)

JENSEN ET AL

Art Unit

2626

√ Rejected
= Allowed

(Through numeral)
 Cancelled

Restricted

Non-Elected

Interference

Michael N. Opsasnick

A Appeal
O Objected

| Cla  | ina   | Dete         |  |  |          |  |  | _            |              |                 |
|--|---|--------------|--|--|----------|--|--|--------------|--------------|-----------------|
| Cla  |   | Date         |  |  |          |  |  |              | $\dashv$     |                 |
| Final                                      | Original  | 11/8/06      |  |  |          |  |  |              |              |                 |
|  | 1   | =            |  |  |          |  |  |              |              |                 |
|  | 2   |              |  |  |          |  |  |              |              |                 |
| 2  | 3   | =            |  |  |          | _  |  |              |              |                 |
| 3  | 4   | =            |  |  |          |  |  |              |              |                 |
| 4  | 5   | =            |  |  |          |  |  |              |              |                 |
| 5  | 6   | =            |  |  |          |  |  |              |              |                 |
| 475  | 7   | =            |  |  |          |  |  |              |              |                 |
|  | 8   |              |  |  |          |  |  |              |              |                 |
| 7  | 9   | =            |  |  |          |  |  |              |              |                 |
| ٩,   | 10  | =            |  |  |          |  |  |              |              |                 |
| 9  | 11  | =            |  |  |          | L  | Ĺ  |              |              |                 |
| 10   | 12  | =            |  |  | 匚        | $\Box$   | L  | <u> </u>     |              |                 |
| 41   | 13  | =            |  |  |          |  | $oxedsymbol{oxed}$                               |              |              |                 |
| 10 3 13 13 13 13 13 13 13 13 13 13 13 13 1 | 1<br>2<br>3<br>4<br>5<br>6<br>7<br>8<br>9<br>10<br>11<br>12<br>13<br>14<br>15<br>16<br>17<br>18<br>19<br>20<br>21<br>22<br>23<br>24 | =            |  |  | _        | $ldsymbol{ldsymbol{ldsymbol{eta}}}$              | <u> </u>   | <u> </u>     |              |                 |
|  | 15  | $oxed{oxed}$ | <u> </u>   |  | <u> </u> | <u> </u>   | ļ  | L            | L            | Ш               |
| 13<br>14<br>15<br>16<br>17<br>18           | 16  | =            |  |  | _        |  |  |              |              | Ш               |
| 14   | 17  | =            |  |  |          |  |  |              |              | Ш               |
| 15   | 18  | =            |  | <u> </u>   |          |  |  |              |              | Ш               |
| 16   | 19  | =            |  |  |          |  | _  | <u> </u>     |              |                 |
| 17   | 20  | =            |  | _  |          |  | _  |              | L.           |                 |
| 18   | 21  | =            |  | _  |          |  | <u> </u>   |              |              | Ш               |
|  | 22  |              |  | <u> </u>   | <u> </u> | _  |  |              | _            |                 |
|  | 23  |              | _  | <u> </u>   | _        | <u> </u>   | <u> </u>   | _            | _            | Ш               |
|  | 24  |              | <u> </u>   | _  | <u> </u> |  | _  |              |              | Щ               |
| <u> </u>                                   | 25  |              |  | _  |          |  | ļ  |              | _            | Ш               |
|  | 25<br>26<br>27<br>28  |              | ⊢  | ⊢  | ├        |  |  | <b></b>      | <u> </u>     | -               |
| _  | 2/  | _            | $\vdash$   | ⊢  |          |  | $\vdash$   |              |              | $\vdash$        |
|  | 29  |              |  | -  | $\vdash$ |  | ┝  |              |              | Н               |
|  | 20  |              | ├─   | ┝  |          |  | ┢  |              |              | Н               |
| <b></b>                                    | 30<br>31  | _            | ⊢  | ⊢  |          |  |  |              |              | Н               |
|  | 32  |              | $\vdash$   | -  | -        |  | ├-   | <u> </u>     | <del> </del> | $\vdash \vdash$ |
| -  | 33  | $\vdash$     | $\vdash$   |  | $\vdash$ | $\vdash$   | $\vdash$   | $\vdash$     | -            | $\vdash$        |
|  | 33<br>34  | $\vdash$     | $\vdash$   | $\vdash$   |          |  | $\vdash$   |              | $\vdash$     | H               |
| $\vdash$                                   | 35  | Ι-           | <del>                                     </del> | $\vdash$   | -        |  | <del>                                     </del> | <del> </del> | -            | H               |
|  | 36  | $\vdash$     | $\vdash$   |  | $\vdash$ | <del>                                     </del> |  | ┢            | _            |                 |
|  | 37  | <b></b>      | <del>                                     </del> | <del>                                     </del> | $\vdash$ | <del>                                     </del> |  | _            | $\vdash$     | Н               |
|  | 38_   |              |  |  |          | T  |  |              |              | H               |
|  | 39  |              |  |  |          | T  |  |              | T            | П               |
|  | 40  |              |  |  |          |  |  |              |              | П               |
|  | 41  | 1.           | $\Box$   |  | $\vdash$ | Ι_   | 1  |              |              | П               |
|  | 42  | Ι_           | 1  |  | $\vdash$ | Г  |  | Г            | Г            | П               |
|  | 43  |              |  |  |          |  |  | Г            |              | П               |
|  | 44  |              |  |  | Π        | Г  |  | Π            |              | П               |
|  | 45  |              |  |  |          |  |  | Π            |              | $\Box$          |
|  | 46  |              |  |  | ĺ        |  |  |              |              |                 |
|  | 47  |              |  |  | Ľ        |  |  |              |              |                 |
|  | 48  |              |  |  | L_       |  |  |              |              |                 |
|  | 49  |              |  |  |          |  |  |              |              |                 |
|  | 50  |              |  |  |          |  |  |              |              |                 |
|  |   |              |  | _  | _        | -  | -  |              | -            |                 |

| CI       | Claim          |  |  | Date         |              |          |          |              |               |  |  |  |
|----------|----------------|--|--|--------------|--------------|----------|----------|--------------|---------------|--|--|--|
| Final    | Original       |  |  |              |              |          |          | i            |               |  |  |  |
| $\vdash$ | 51             |  |  |              |              |          |          |              |               |  |  |  |
| $\vdash$ | 52             |  |  | $\vdash$     |              |          | $\vdash$ |              |               |  |  |  |
|          | 52<br>53       |  | $\vdash$   |              |              |          |          |              |               |  |  |  |
|          | 54             | -  | -  | -            |              |          | _        |              |               |  |  |  |
| <u> </u> | 55             |  | <del> </del>                                     |              |              |          |          |              |               |  |  |  |
|          | 56             | -  | <del>                                     </del> | -            | -            |          |          |              | -             |  |  |  |
|          | 57             | -  | ├-   | -            | -            |          |          |              |               |  |  |  |
|          | 57<br>58       |  |  |              | -            |          |          |              | -             | -  |  |  |
| -        | 59             |  |  |              |              |          |          |              |               |  |  |  |
| -        | 60             |  |  |              |              |          | _        |              |               |  |  |  |
| $\vdash$ | 61             |  | $\vdash$   |              |              |          |          |              |               |  |  |  |
|          | 62             | -  | -  |              | -            |          |          |              |               |  |  |  |
| -        | 63             | $\vdash$   |  |              | $\vdash$     |          |          |              |               | -  |  |  |
| <u> </u> | 64             | -  | -  | -            | -            | -        |          |              | $\vdash$      | -  |  |  |
|          | 65             |  |  |              | $\vdash$     | _        |          |              |               | -  |  |  |
| -        | 66             | Н  |  |              |              |          |          |              |               | -  |  |  |
|          | 67             | $\vdash$   |  |              |              |          |          |              |               | $\vdash$   |  |  |
|          | 68             |  |  |              |              |          |          |              |               |  |  |  |
|          | 68<br>69       |  |  |              |              |          |          |              |               |  |  |  |
|          | 70             | <u> </u>   |  |              | $\vdash$     |          |          |              |               |  |  |  |
|          | 71             | <b></b>  |  | _            |              |          |          |              |               |  |  |  |
|          | 72             |  |  | $\vdash$     |              |          |          |              |               |  |  |  |
|          | 73             |  |  | <u> </u>     |              |          |          |              |               |  |  |  |
|          | 73<br>74<br>75 |  |  |              | Г            |          |          |              |               |  |  |  |
|          | 75             | Г  |  |              |              |          |          |              |               |  |  |  |
|          | 76<br>77       |  |  |              |              |          |          |              |               |  |  |  |
|          | 77             |  |  |              |              |          |          |              |               |  |  |  |
|          | 78             |  |  |              |              |          |          |              | L             |  |  |  |
|          | 79             |  |  |              |              |          |          |              | L.            |  |  |  |
|          | 80             |  |  |              |              |          |          |              |               |  |  |  |
|          | 81<br>82       | <u> </u>   | L  | L_           | _            |          | _        |              | _             |  |  |  |
| <u> </u> | 82             |  | L  | _            |              | _        |          |              |               | _  |  |  |
| <u> </u> | 83             | _  | _  |              | _            | _        |          |              | <u> </u>      | <u> </u>   |  |  |
| -        | 84             | <b> </b>   | <u> </u>   | -            | <u> </u>     | <u> </u> |          | <u> </u>     | <u> </u>      | <u> </u>   |  |  |
|          | 85             | <del> </del>                                     |  | <u> </u>     |              | <u> </u> | <u> </u> | <u> </u>     | $\vdash$      | $\vdash$   |  |  |
| <u> </u> | 86             | <del> </del>                                     | <u> </u>   | <u> </u>     | <del> </del> |          |          | _            | <u> </u>      | <u> </u>   |  |  |
|          | 87             |  | -  |              |              | $\vdash$ | $\vdash$ | _            | $\vdash$      | -  |  |  |
|          | 88             |  |  |              | _            | $\vdash$ |          | <u> </u>     | <del> </del>  |  |  |  |
| <b>-</b> | 89             | -  |  | -            |              | _        |          |              |               | -  |  |  |
|          | 90             |  |  | -            | -            | ├        | -        | <del> </del> | $\vdash$      | $\vdash$   |  |  |
|          | 92             | -  | $\vdash$   | <del> </del> | <del> </del> |          |          |              | -             | $\vdash$   |  |  |
|          | 93             | -  | $\vdash$   |              |              | $\vdash$ |          | -            | -             | -  |  |  |
| -        | 94             | $\vdash$   | $\vdash$   | 1            | -            | -        |          |              | ┢─            | $\vdash$   |  |  |
| -        | 95             |  | $\vdash$   | $\vdash$     | $\vdash$     | $\vdash$ | -        |              | <del> -</del> | -  |  |  |
| $\vdash$ | 96             |  | $\vdash$   |              | $\vdash$     | -        |          |              | -             | <del>                                     </del> |  |  |
| $\vdash$ | 97             | $\vdash$   | ├  | $\vdash$     | ╁            | $\vdash$ |          |              | 1             | $\vdash$   |  |  |
|          | 98             | $\vdash$   | $\vdash$   | T            | <del> </del> | _        | $\vdash$ | _            | _             | $\vdash$   |  |  |
|          | 99             | <del>                                     </del> | _  | $\vdash$     | $\vdash$     |          |          |              | _             | T  |  |  |
| -        | +              | +  | -  | -            | -            | -        |          |              | ⊢             |  |  |  |

100

| Cla         | aim                             | Date   |  |  |              |          |          |  |          |           |
|-------------|---------------------------------|--|--|--|--------------|----------|----------|--|----------|-----------|
|             |                                 |  |  |  |              |          |          |  |          | $\neg$    |
| Final       | Original                        |  |  |  |              |          |          |  |          |           |
| ᇤ           | rig                             |  |  |  |              |          |          |  |          |           |
| _           | 0                               |  |  |  |              |          |          |  | 1        |           |
|             | 101                             |  |  |  |              |          | _        |  |          | $\dashv$  |
|             | 102                             |  |  |  |              |          |          |  |          |           |
|             | 102                             |  |  |  | -            |          |          |  |          | -         |
|             | 102<br>103<br>104<br>105        |  |  |  |              |          |          |  |          |           |
|             | 104                             |  |  |  | _            |          |          |  |          | $\dashv$  |
|             | 106                             | _  |  | _  |              | _        | Н        | _  |          | $\dashv$  |
|             | 100                             | _  |  |  |              |          |          | _  | _        | $\dashv$  |
| -           | 107<br>108                      |  |  |  |              | _        | -        |  | -        | $\dashv$  |
|             | 109                             | _  |  |  |              | _        |          |  |          |           |
|             | 1109                            | -  |  |  |              | _        |          | _  |          |           |
| <u> </u>    | 110<br>111                      | -  |  |  | _            | _        |          | _  |          |           |
|             | 111                             |  |  |  |              | _        |          |  |          |           |
| ļ <u>.</u>  | 112<br>113<br>114<br>115<br>116 |  |  | H  | <u> </u>     | _        | H        |  | <b> </b> |           |
|             | 113                             |  | $\vdash$   |  | <u> </u>     | <u> </u> | <u> </u> | <u> </u>   | $\vdash$ | $\square$ |
| ļ           | 114                             | <u> </u>   | _  | Ш  | <u> </u>     | $\vdash$ | <u> </u> |  | <u> </u> | Ш         |
|             | 115                             | _  |  |  | _            |          |          |  |          |           |
|             | 116                             | <u> </u>   | _  | L  | _            |          |          |  | L.,      |           |
| L           | 117                             | ļ  | _  |  |              |          |          |  | L        |           |
| <u></u>     | 118<br>119<br>120               |  |  |  |              |          |          |  |          |           |
|             | 119                             |  |  | L  | _            |          |          |  |          |           |
|             | 120                             |  |  |  |              |          |          |  |          |           |
|             | 121<br>122                      |  |  | <u> </u>   |              |          |          | Ĺ  |          |           |
|             | 122                             |  |  |  |              |          |          |  |          |           |
|             | 123<br>124<br>125               |  |  |  |              |          |          |  |          |           |
|             | 124                             |  |  |  |              |          |          |  |          |           |
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|             | 126<br>127<br>128               |  |  |  |              |          |          |  |          |           |
|             | 127                             |  |  |  |              |          |          |  |          |           |
|             | 128                             |  |  |  |              |          |          |  |          |           |
|             | 129<br>130                      |  |  |  |              |          |          |  |          |           |
|             | 130                             |  |  |  |              |          |          |  |          |           |
|             | 131<br>132                      |  |  |  |              |          |          |  |          |           |
|             | 132                             |  | Γ  |  |              |          |          |  |          |           |
|             | 133                             |  |  |  |              | _        |          |  |          | П         |
|             | 134                             |  |  |  |              |          |          |  |          | П         |
|             | 135                             |  | $\Box$   |  |              |          |          |  |          |           |
|             | 136                             | l  | 1  | Г  |              |          | T        | <u> </u>   |          |           |
|             | 137                             | $\vdash$   | <b>1</b>   |  |              |          |          | $\Box$   |          | П         |
|             | 137<br>138                      |  |  |  |              | T        |          |  |          | П         |
|             | 139                             |  | Т  | $\vdash$   |              | Ι-       |          | Г  |          | П         |
| <b></b>     | 140                             |  | Т  |  | -            |          |          |  |          | П         |
|             | 141                             | <del>                                     </del> | T  | T  | Т            | Т        |          |  |          | П         |
|             | 142                             | <del>                                     </del> | <u> </u>   | T  | $\vdash$     |          |          | <del>                                     </del> |          | Н         |
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| $\vdash$    | 146                             |  | -  | ╫  | $\vdash$     | -        | $\vdash$ |  |          | $\vdash$  |
| <del></del> | 147                             | $\vdash$   | $\vdash$   | $\vdash$   | $\vdash$     | -        | -        | $\vdash$   | $\vdash$ | Н         |
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| <u> </u>    | 148                             |  | <u> </u>   | $\vdash$   | $\vdash$     | -        | ├        | $\vdash$   | $\vdash$ | -         |
|             | 149                             | <u> </u>   | -  |  | <del> </del> | ₩        | $\vdash$ |  | $\vdash$ | $\vdash$  |
|             | 150                             |  | L  | L  | <u> </u>     |          |          | L  |          |           |